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(54) Title: TAXANE PRODRUGS

(57) Abstract: The present invention generally provides taxane prodrugs comprising at least one taxane joined by hydrolyzable bond(s) to one or more polyethylene glycol oligomer(s) selected from the group consisting of a straight or branched polyethylene glycol oligomer having from 1 to 25 polyethylene glycol units and optionally comprising a salt-forming moiety. The polyethylene glycol oligomer preferably comprises a salt-forming moiety, which is preferably selected from the group consisting of ammonium and carboxylate.



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B. FIELDS SEARCHED

 $\begin{array}{ll} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ \text{IPC 7} & \text{A61K} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category	Challon of document, with indication, where appropriate, or the relevant passages	neevalli to daint No.
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E	WO 00 64486 A (VERITAS MEDICAL TECHNOLOGIES I) 2 November 2000 (2000-11-02) claims	1
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X	claims 1,4,12	1-119
X	WO 94 20453 A (ENZON INC) 15 September 1994 (1994-09-15) claims; example 3	1-119

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.		
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family 		
Date of the actual completion of the international search	Date of mailing of the international search report		
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Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Berte, M		

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